

MAY 16 2008

001/004

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May 16, 2008

Atty Docket No. :	JCLA10514
Application No. :	10/658,174
Filing Date :	September 8, 2003
Pages :	Cover + 3

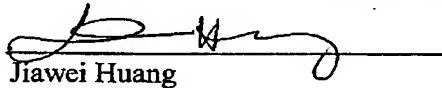
BY FACSIMILE ONLY

Fax No. :	571-273-8300
Attention :	EXAMINER : SHERMAN, STEPHEN G.
Group Unit :	2674
From :	Jiawei Huang, Reg. No. 43,330
MESSAGE :	Enclosed herewith is a Response to Notification of Non-Complaint Appeal Brief in 3 pages.

Sir:

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on May 16, 2008 at the above indicated fax number.

Sign by:


Jiawei Huang

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MAY 16 2008

002/004

Application No. 10/658,174

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : EVAN CHO et al.

Application No. : 10/658,174

Filed : September,08,2003

For : DOUBLE WAVEFORM METHOD FOR
DRIVING SIGNALS THROUGH A
TRANSMISSION LINE

Examiner : SHERMAN, STEPHEN G.

Attorney Docket No. : JCLA10514

RESPONSE TO NOTIFICATION OF NON-COMPLAINT APPEAL BRIEF

Mail Stop Appeal Brief- Patents

Commissioner for Patents

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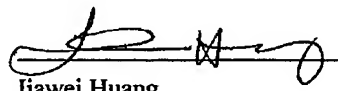
Dear Sir:

In response to the Notification of Non-Complaint Appeal Brief dated April 18, 2008, Applicants respectfully submit the following corrected "SUMMARY OF THE CLAIMED SUBJECT MATTER" in the separate accompanying pages.

Respectfully submitted,
J.C. PATENTS

Date: 5-16-2008

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Application No. 10/658,174

V. SUMMARY OF CLAIMED SUBJECT MATTER

The claimed subject matter of independent claim 1 involved in the appeal is directed to a double waveform method for driving a transmission line originally at an initial voltage on the transmission line to a final voltage. In the double waveform method, a first voltage, a second voltage, a first voltage maintenance period and a second voltage maintenance period according to the initial voltage and the final voltage are found (please refer to Figure 5, and paragraph [0020], the initial voltage is V_i and the final voltage is V_f , the first voltage and the second voltage are V_1 and V_2 , the first voltage maintenance period and the second voltage maintenance period are T_1 and T_2). The first voltage is applied on the transmission line for a time period equal to the first voltage maintenance period (please refer to Figure 5, and paragraph [0021], the first voltage V_1 and the first voltage maintenance period T_1). The second voltage is applied on the transmission line for a time period equal to the second voltage maintenance period (please refer to Figure 5, and paragraph [0021], the second voltage V_2 and the second voltage maintenance period T_2). The final voltage is then applied on the transmission line (please refer to Figure 5, and paragraph [0021], the final voltage V_f).

The claimed subject matter of independent claim 8 involved in the appeal is directed to a double waveform method for driving a signal through a transmission line. In the method, a first voltage is put on the transmission line for a first period of time (please refer to Figure 5, and paragraph [0021], the first voltage V_1 and the first voltage maintenance period T_1). A second voltage is put on the transmission line for a second period of time (please refer to Figure 5, and paragraph [0021], the second voltage V_2 and the second voltage maintenance period T_2). The first period of time and the second period of time are configured according to an initial voltage of the

Application No. 10/658,174

signal and a final voltage which is desired to be obtained on the transmission line (please refer to Figure 5, and paragraph [0020], the initial voltage is V_i and the final voltage is V_f , the first voltage and the second voltage are V_1 and V_2 , the first voltage maintenance period and the second voltage maintenance period are T_1 and T_2). Then the final voltage is put on the transmission line (please refer to Figure 5, and paragraph [0021], the final voltage V_f).